

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiro YASUKAWA Group Art Unit: 2871

Application No.: 10/021,012 Examiner: Z. Qi

Filed: December 19, 2001 Docket No.: 040076.01

For: LIQUID CRYSTAL PANEL SUBSTRATE, LIQUID CRYSTAL PANEL, AND

ELECTRONIC DEVICE AND PROJECTION DISPLAY DEVICE USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

Application No.: 10/021,012

2. A computer-generated English language translation of the following Japanese reference(s) has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy.

3. The reference was cited in a counterpart foreign application. A copy of the Examination Result is attached for the Examiner's information.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Richard S. Elias

Registration No. 48,806

JAO:RSE/eks

Date: January 3, 2005

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 040076.01		APPLICATION NO. 10/021,012		
INFOR	MATION DISCLOSURE STATEMENT						
(Use several sheets if necessary)			APPLICANT Masahiro YASUKAWA				
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAM	E	CLASS	SUB CLASS	
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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNT	RY	CLASS	SUB CLASS	
	JP 06-230399 (English-language translation only)	08/19/1994	JAPAN				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
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EXAMINER			**************************************	DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant							

Date: January 3, 2005